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COMMUNICABLE DISEASE CENTER

Morbidity and Mortality

Vol. 15, No. 43

WEEKLY REPORT

Week Ending October 29, 1966

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE PUBLIC HEALTH SERVICE

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CURRENT TRENDS
MEASLES – 1966

A total of 2,262 cases of measles were reported for the 4-week period from September 18 through October 22, 1966 (weeks 38-42). This is 845 less than the lowest previous total reported for the comparable period in 1960.

For the week ending October 22, 633 cases were reported, slightly less than the 679 cases noted for the previous week. Nineteen states, however, reported an increase in the number of cases over that of the preceding week. The 13 counties reporting 10 or more cases of measles for the 42nd week are listed in Table 1; the geographic distribution of counties and health districts reporting measles for the same week is shown in Figure 1.

CONTENTS

Current Trends:
Measles – 1966 369
Arbovirus Encephalitis – 1966 371
Statement on the Eradication of Measles 376

For the 43rd week (ending October 29), 728 measles cases were reported, an increase of 95 cases over the preceding week and a decrease of 313 cases from the comparable week in 1965. Texas, with 149 cases, and Washington, with 163, reported the highest number of measles cases for the 43rd week.

(Reported by the Childhood Viral Diseases Unit, Epidemiology Branch, CDC.) *(Continued on page 370)*

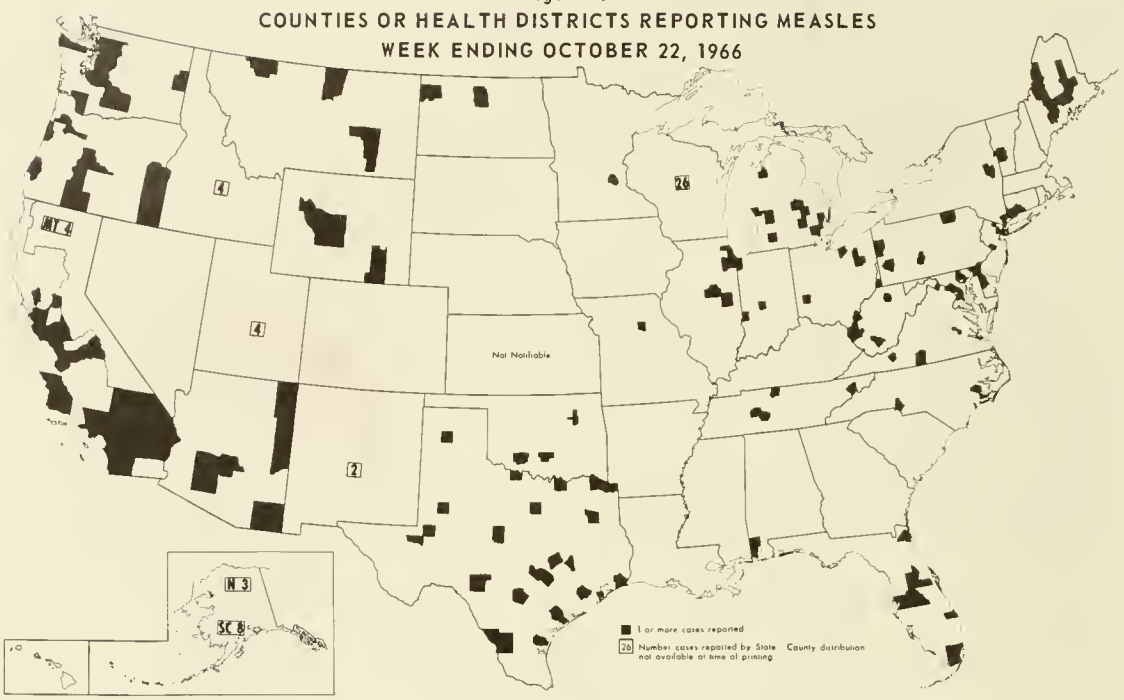
CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES
(Cumulative totals include revised and delayed reports through previous weeks)

DISEASE	43rd WEEK ENDED		MEDIAN 1961–1965	CUMULATIVE, FIRST 43 WEEKS		
	OCTOBER 29, 1966	OCTOBER 30, 1965		1966	1965	MEDIAN 1961–1965
Aseptic meningitis	53	43	64	2,508	1,778	1,770
Brucellosis	1	4	6	202	202	341
Diphtheria	7	2	10	163	124	223
Encephalitis, primary:						
Arthropod-borne & unspecified	49	66	- - -	1,824	1,606	- - -
Encephalitis, post-infectious	7	7	- - -	637	581	- - -
Hepatitis, serum	30	584	851	1,158	28,049	35,912
Hepatitis, infectious	722			26,432		
Measles (rubeola)	728	1,056	1,208	192,849	245,038	393,066
Poliomyelitis, Total (including unspecified)	5	3	10	82	52	363
Paralytic	5	1	10	75	40	311
Nonparalytic	–	2	- - -	–	9	- - -
Meningococcal infections, Total	40	41	41	2,936	2,542	1,988
Civilian	40	39	- - -	2,655	2,353	- - -
Military	–	2	- - -	281	189	- - -
Rubella (German measles)	254	- - -	- - -	43,070	- - -	- - -
Streptococcal sore throat & Scarlet fever	6,439	6,016	5,218	345,718	322,967	279,209
Tetanus	1	8	- - -	160	222	- - -
Tularemia	6	9	- - -	145	217	- - -
Typhoid fever	7	17	10	326	371	451
Typhus, tick-borne (Rky. Mt. Spotted fever)	3	2	- - -	226	247	- - -
Rabies in Animals	79	65	57	3,423	3,632	3,158

NOTIFIABLE DISEASES OF LOW FREQUENCY

	Cum.		Cum.
Anthrax: Alaska-1	6	Botulism:	8
Leptospirosis:	54	Trichinosis:	84
Malaria: Pa-2, NC-5, Md-1, Ill-1, Mo-1, Miss-1, Ga-1, Iowa-2, Okla-1, Cal-2	378	Rabies in Man:	2
Psittacosis:	40	Rubella, Congenital Syndrome:	20
Typhus, murine:	24	Plague:	4

Figure 1
COUNTIES OR HEALTH DISTRICTS REPORTING MEASLES
WEEK ENDING OCTOBER 22, 1966



*The distribution of measles in Alaska is reported by Health Jurisdictions, i.e. SE (Southeast), SC (South Central), and N (Northern).

Table 1
Counties Reporting Highest Number of Measles Cases
For Week Ending October 22, 1966

County	State	Number of Cases
Galveston	Texas	59
Snohomish	Washington	55
Saratoga	New York	24
Champaign	Illinois	22
Wayne	Michigan	21
McHenry	North Dakota	21
King	Washington	17
Clallam	Washington	14
Spokane	Washington	14
Rutland	Vermont	12
Lake	Florida	11
Parker	Texas	11
Bastrop	Texas	10
Total		291

Rutlond County, Vermont

Rutland County was mentioned in the MMWR, Vol. 15, No. 42, as one of nine counties reporting a high number of measles for the week ending October 15, 1966. The Rutland County Medical Society, in cooperation with the Vermont Department of Health, plans to conduct a measles immunization program during the week of October 30 among susceptible kindergarten, first, and second grade children.

(Reported by Dr. Linus Leavens, State Epidemiologist, Vermont Department of Health; and the Rutland County Medical Society.)

St. Louis, Missouri

During a measles immunization program held October 21-27, 1966, approximately 27,000 children attending public and parochial schools in St. Louis were immunized. At clinics set up in the schools, the children received the live attenuated measles virus vaccine (Schwarz strain) with the jet injector gun.

(Reported by Dr. J. Earl Smith, Health Commissioner, and Dr. Helen Bruce, Director of School Health, both of the St. Louis Health Department; and Dr. F.A. Belden, Consultant, Communicable Disease Control, Missouri Department of Public Health.)

Detroit, Michigan

An estimated 170,000 doses of measles vaccine were given to children from 1 to 12 years of age in the Detroit metropolitan area on October 23, 1966, in the largest concentrated measles campaign conducted to date in the United States. The 200 inoculation centers in Wayne, Oakland, and Macomb Counties were staffed by volunteer physicians, nurses, and citizens. The number immunized exceeded estimates in all of the Counties.

(Reported by Dr. Bernard Berman, Director of Health of Oakland County; Dr. John Hanlon, Director of Health, Detroit City and Wayne County; Dr. Oscar Stryker, Director of Health of Macomb County; and Dr. George Agate, State Epidemiologist, Michigan Department of Public Health.)

ARBOVIRUS ENCEPHALITIS – 1966

A total of 495 human cases of arbovirus infections has been reported from 20 states through the 43rd week (ending October 29, 1966). Of these, 414 were St. Louis encephalitis (SLE), 41 Western Equine encephalitis (WEE), 38 California encephalitis (CEV), and one Eastern Equine encephalitis (EEE). Table 2 (page 376) compares the number of cases reported this year with averages for the 5-year period, 1961-65. The geographic distributions of the SLE and CEV cases are shown in Figure 2 and those of WEE and EEE in Figure 3.

Large urban epidemics of SLE occurred in Dallas (180 cases) and Corpus Christi (102 cases) during this past summer (MMWR, Vol. 15, No. 39). In addition, three other urban areas recognized human SLE infections: New Orleans (20 cases), Fort Worth (17 cases), and St. Louis (6 cases). Thus 325 SLE infections may be considered "urban," while 89 cases were reported from rural areas. The total of 414 SLE cases reported so far this year represents the third largest total notified in any year since reporting was instituted in 1955; in 1964, 470 cases were reported, and in 1956, 563 cases.

Only minimal activity of WEE was recognized this summer in contrast to last year when the largest documented human outbreak occurred involving 172 human cases (MMWR, Vol. 14, No. 39). To date, 13 western

(Continued on page 376)

Figure 2

CALIFORNIA AND ST. LOUIS ENCEPHALITIS 1966

HUMAN CASES REPORTED BY COUNTY

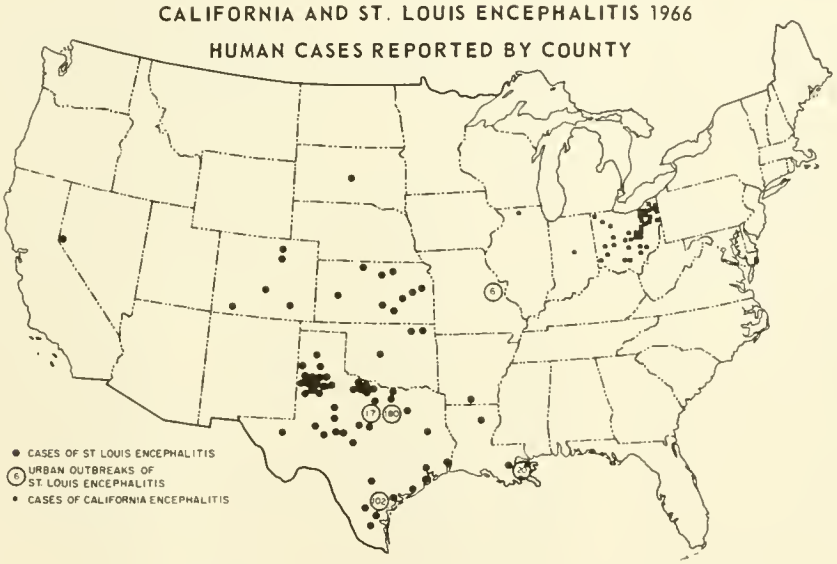
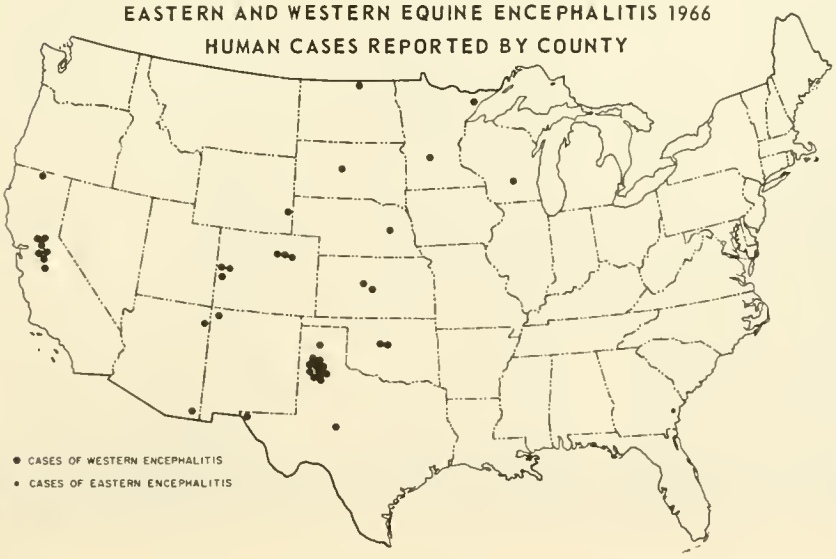


Figure 3

EASTERN AND WESTERN EQUINE ENCEPHALITIS 1966

HUMAN CASES REPORTED BY COUNTY



CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES
FOR WEEKS ENDED
OCTOBER 29, 1966 AND OCTOBER 30, 1965 (43rd WEEK)

AREA	ASEPTIC MENINGITIS		BRUCELLOSIS	ENCEPHALITIS			DIPHTHERIA		HEPATITIS		
				Primary including unsp. cases		Post-Infectious			Serum	Infectious	Both Types
	1966	1965	1966	1966	1965	1966	1966	1965	1966	1966	1965
UNITED STATES...	53	43	1	49	66	7	7	2	30	722	584
NEW ENGLAND.....	5	-	-	-	1	-	-	-	1	33	19
Maine.....	-	-	-	-	-	-	-	-	-	5	2
New Hampshire.....	-	-	-	-	-	-	-	-	-	-	1
Vermont.....	-	-	-	-	-	-	-	-	-	-	1
Massachusetts.....	4	-	-	-	-	-	-	-	-	16	7
Rhode Island.....	-	-	-	-	1	-	-	-	-	-	1
Connecticut.....	1	-	-	-	-	-	-	-	1	12	7
MIDDLE ATLANTIC.....	5	11	-	11	15	-	-	-	11	137	96
New York City.....	2	2	-	8	4	-	-	-	7	40	12
New York, Up-State.	-	7	-	2	3	-	-	-	1	34	38
New Jersey.....	1	1	-	1	8	-	-	-	3	32	14
Pennsylvania.....	2	1	-	-	-	-	-	-	-	31	32
EAST NORTH CENTRAL...	6	13	-	6	8	1	-	-	-	111	101
Ohio.....	-	3	-	3	4	-	-	-	-	22	28
Indiana.....	3	-	-	1	1	-	-	-	-	6	8
Illinois.....	2	5	-	2	3	1	-	-	-	28	24
Michigan.....	1	4	-	-	-	-	-	-	-	46	34
Wisconsin.....	-	1	-	-	-	-	-	-	-	9	7
WEST NORTH CENTRAL...	7	5	1	9	14	-	-	-	-	46	27
Minnesota.....	7	5	-	2	2	-	-	-	-	4	3
Iowa.....	-	-	1	2	2	-	-	-	-	3	6
Missouri.....	-	-	-	1	3	-	-	-	-	31	6
North Dakota.....	-	-	-	-	-	-	-	-	-	3	-
South Dakota.....	-	-	-	-	1	-	-	-	-	1	-
Nebraska.....	-	-	-	1	5	-	-	-	-	-	4
Kansas.....	-	-	-	3	1	-	-	-	-	4	8
SOUTH ATLANTIC.....	5	6	-	1	5	4	3	-	2	96	51
Delaware.....	-	5	-	-	1	-	-	-	-	-	2
Maryland.....	-	-	-	-	-	-	-	-	-	26	9
Dist. of Columbia..	-	-	-	-	-	-	-	-	-	2	-
Virginia.....	-	-	-	1	1	-	-	-	-	5	6
West Virginia.....	-	-	-	-	-	-	1	-	-	6	6
North Carolina.....	-	-	-	-	-	-	-	-	-	11	13
South Carolina.....	-	-	-	-	-	-	-	-	-	4	-
Georgia.....	-	-	-	-	3	-	2	-	-	32	4
Florida.....	5	1	-	-	-	4	-	-	2	10	11
EAST SOUTH CENTRAL...	2	2	-	-	2	-	-	1	-	38	40
Kentucky.....	-	2	-	-	2	-	-	-	-	19	19
Tennessee.....	2	-	-	-	-	-	-	1	-	8	12
Alabama.....	-	-	-	-	-	-	-	-	-	10	5
Mississippi.....	-	-	-	-	-	-	-	-	-	1	4
WEST SOUTH CENTRAL...	6	2	-	9	6	-	4	1	4	52	42
Arkansas.....	-	-	-	-	-	-	-	-	1	7	3
Louisiana.....	2	-	-	4	-	-	4	-	3	12	10
Oklahoma.....	-	-	-	-	-	-	-	1	-	3	2
Texas.....	4	2	-	5	6	-	-	-	-	30	27
MOUNTAIN.....	1	-	-	2	9	-	-	-	-	41	40
Montana.....	-	-	-	-	-	-	-	-	-	3	8
Idaho.....	-	-	-	-	-	-	-	-	-	7	1
Wyoming.....	-	-	-	-	-	-	-	-	-	2	-
Colorado.....	1	-	-	2	8	-	-	-	-	4	12
New Mexico.....	-	-	-	-	-	-	-	-	-	11	4
Arizona.....	-	-	-	-	1	-	-	-	-	10	5
Utah.....	-	-	-	-	-	-	-	-	-	4	4
Nevada.....	-	-	-	-	-	-	-	-	-	-	6
PACIFIC.....	16	4	-	11	6	2	-	-	12	168	168
Washington.....	3	-	-	2	-	1	-	-	-	24	7
Oregon.....	-	-	-	-	-	-	-	-	-	17	24
California.....	12	4	-	9	6	1	-	-	12	121	133
Alaska.....	-	-	-	-	-	-	-	-	-	5	3
Hawaii.....	1	-	-	-	-	-	-	-	-	1	1
Puerto Rico.....	-	-	-	-	-	-	-	-	-	24	26

CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES

FOR WEEKS ENDED

OCTOBER 29, 1966 AND OCTOBER 30, 1965 (43rd WEEK) - CONTINUED

AREA	MEASLES (Rubeola)			MENINGOCOCCAL INFECTIONS, TOTAL			POLIOMYELITIS				RUBELLA
							Total		Paralytic		
	1966	Cumulative		1966	Cumulative		1966	1965	1966	Cumulative	1966
		1966	1965		1966	1965				1966	
UNITED STATES...	728	192,849	245,038	40	2,936	2,542	5	3	5	75	254
NEW ENGLAND.....	31	2,377	36,969	5	132	130	-	-	-	-	26
Maine.....	9	235	2,835	1	11	17	-	-	-	-	6
New Hampshire.....	-	80	382	-	9	7	-	-	-	-	-
Vermont.....	14	292	1,319	-	4	8	-	-	-	-	-
Massachusetts.....	6	795	19,327	2	53	46	-	-	-	-	9
Rhode Island.....	-	72	3,943	1	16	14	-	-	-	-	1
Connecticut.....	2	903	9,163	1	39	38	-	-	-	-	10
MIDDLE ATLANTIC.....	35	18,186	15,327	8	362	327	-	-	-	-	25
New York City.....	9	8,325	2,533	3	53	55	-	-	-	-	10
New York, Up-State.	3	2,578	4,227	2	101	94	-	-	-	-	14
New Jersey.....	14	1,882	2,771	1	106	83	-	-	-	-	-
Pennsylvania.....	9	5,401	5,796	2	102	95	-	-	-	-	1
EAST NORTH CENTRAL...	95	69,251	56,882	10	468	373	1	-	1	4	59
Ohio.....	3	6,373	8,930	3	132	100	1	-	1	1	14
Indiana.....	6	5,749	2,017	2	81	46	-	-	-	1	4
Illinois.....	11	11,422	2,880	2	83	102	-	-	-	2	7
Michigan.....	48	14,684	26,745	3	125	82	-	-	-	-	14
Wisconsin.....	27	31,023	16,310	-	47	43	-	-	-	-	20
WEST NORTH CENTRAL...	54	8,825	16,802	-	154	129	-	-	-	1	16
Minnesota.....	3	1,648	713	-	35	30	-	-	-	1	4
Iowa.....	20	5,347	9,089	-	22	12	-	-	-	-	7
Missouri.....	1	536	2,601	-	60	52	-	-	-	-	1
North Dakota.....	30	1,177	3,831	-	11	11	-	-	-	-	4
South Dakota.....	-	40	115	-	5	3	-	-	-	-	-
Nebraska.....	-	77	453	-	8	10	-	-	-	-	-
Kansas.....	NN	NN	NN	-	13	11	-	-	-	-	-
SOUTH ATLANTIC.....	34	15,507	25,569	7	499	480	-	-	-	1	8
Delaware.....	-	260	507	-	4	10	-	-	-	-	-
Maryland.....	4	2,120	1,174	-	48	46	-	-	-	-	2
Dist. of Columbia..	2	386	80	-	14	9	-	-	-	-	-
Virginia.....	-	2,197	4,127	-	60	59	-	-	-	-	-
West Virginia.....	12	5,381	14,093	1	36	25	-	-	-	-	2
North Carolina.....	6	511	399	3	130	100	-	-	-	-	-
South Carolina.....	-	658	1,086	2	52	62	-	-	-	-	-
Georgia.....	2	236	618	1	64	58	-	-	-	1	-
Florida.....	8	3,758	3,485	-	91	111	-	-	-	-	4
EAST SOUTH CENTRAL...	40	19,902	14,257	4	255	195	-	1	-	3	17
Kentucky.....	9	4,745	2,728	1	90	77	-	1	-	-	1
Tennessee.....	20	12,418	8,053	2	87	63	-	-	-	-	16
Alabama.....	10	1,709	2,341	-	54	33	-	-	-	1	-
Mississippi.....	1	1,030	1,135	1	24	22	-	-	-	2	-
WEST SOUTH CENTRAL...	160	25,136	31,239	4	396	327	4	2	4	63	-
Arkansas.....	1	972	1,085	1	36	16	1	-	1	1	-
Louisiana.....	-	99	111	2	148	181	-	1	-	1	-
Oklahoma.....	10	513	211	-	21	20	-	1	-	1	-
Texas.....	149	23,552	29,832	1	191	110	3	-	3	60	-
MOUNTAIN.....	43	12,152	20,091	1	90	90	-	-	-	-	28
Montana.....	7	1,848	3,794	-	5	2	-	-	-	-	10
Idaho.....	13	1,642	2,846	-	5	11	-	-	-	-	-
Wyoming.....	-	170	854	-	6	5	-	-	-	-	-
Colorado.....	10	1,331	5,765	1	49	24	-	-	-	-	6
New Mexico.....	2	1,141	679	-	10	11	-	-	-	-	-
Arizona.....	8	5,325	1,362	-	10	17	-	-	-	-	10
Utah.....	-	645	4,583	-	-	17	-	-	-	-	2
Nevada.....	3	50	208	-	5	3	-	-	-	-	-
PACIFIC.....	236	21,513	27,902	1	580	491	-	-	-	3	75
Washington.....	163	4,084	7,306	-	43	38	-	-	-	2	49
Oregon.....	19	1,887	3,325	-	36	34	-	-	-	-	13
California.....	43	14,836	13,153	1	480	393	-	-	-	1	10
Alaska.....	9	560	190	-	17	18	-	-	-	-	2
Hawaii.....	2	146	3,928	-	4	8	-	-	-	-	1
Puerto Rico.....	62	3,028	2,573	-	16	11	-	-	-	1	5

CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES
FOR WEEKS ENDED
OCTOBER 29, 1966 AND OCTOBER 30, 1965 (43rd WEEK) - CONTINUED

AREA	STREPTOCOCCAL SORE THROAT & SCARLET FEVER	TETANUS		TULAREMIA		TYPHOID		TYPHUS FEVER TICK-BORNE (Rky. Mt. Spotted)		RABIES IN ANIMALS	
	1966	1966	Cum. 1966	1966	Cum. 1966	1966	Cum. 1966	1966	Cum. 1966	1966	Cum. 1966
UNITED STATES...	6,439	1	160	6	145	7	326	3	226	79	3,423
NEW ENGLAND.....	1,001	-	4	-	1	-	10	-	3	1	80
Maine.....	29	-	-	-	-	-	-	-	-	-	25
New Hampshire.....	16	-	-	-	-	-	-	-	-	1	28
Vermont.....	1	-	-	-	-	-	-	-	-	-	23
Massachusetts.....	179	-	2	-	1	-	6	-	1	-	4
Rhode Island.....	61	-	-	-	-	-	-	-	-	-	-
Connecticut.....	715	-	2	-	-	-	4	-	2	-	-
MIDDLE ATLANTIC.....	190	-	14	-	-	1	54	-	41	1	202
New York City.....	14	-	5	-	-	1	23	-	-	-	1
New York, Up-State.	144	-	2	-	-	-	12	-	13	1	189
New Jersey.....	NN	-	2	-	-	-	7	-	12	-	-
Pennsylvania.....	32	-	5	-	-	-	12	-	16	-	12
EAST NORTH CENTRAL...	507	-	19	1	19	-	39	1	18	13	452
Ohio.....	60	-	4	-	3	-	19	-	9	1	193
Indiana.....	66	-	4	1	9	-	4	-	-	6	103
Illinois.....	176	-	4	-	6	-	4	1	9	2	65
Michigan.....	141	-	5	-	-	-	6	-	-	1	39
Wisconsin.....	64	-	2	-	1	-	6	-	-	3	52
WEST NORTH CENTRAL...	240	-	12	2	18	1	30	-	4	22	778
Minnesota.....	14	-	3	1	1	1	1	-	-	5	180
Iowa.....	121	-	2	-	-	-	5	-	-	1	148
Missouri.....	11	-	6	-	10	-	14	-	3	4	234
North Dakota.....	80	-	-	-	-	-	1	-	-	4	43
South Dakota.....	7	-	-	1	3	-	-	-	-	5	89
Nebraska.....	-	-	-	-	2	-	2	-	-	1	23
Kansas.....	7	-	1	-	2	-	7	-	1	2	61
SOUTH ATLANTIC.....	674	-	32	-	12	1	63	2	109	6	435
Delaware.....	7	-	-	-	-	-	1	-	2	-	-
Maryland.....	124	-	3	-	2	-	10	-	26	-	3
Dist. of Columbia..	-	-	-	-	-	-	2	-	-	-	-
Virginia.....	157	-	6	-	2	1	14	-	31	2	224
West Virginia.....	203	-	-	-	1	-	1	-	-	2	52
North Carolina.....	10	-	4	-	3	-	6	-	27	-	4
South Carolina.....	6	-	2	-	1	-	13	-	5	-	-
Georgia.....	11	-	7	-	3	-	4	2	18	2	95
Florida.....	156	-	10	-	-	-	12	-	-	-	57
EAST SOUTH CENTRAL...	1,166	1	19	1	23	2	43	-	39	9	435
Kentucky.....	31	-	2	-	2	-	10	-	9	2	92
Tennessee.....	969	-	3	1	13	2	22	-	24	7	302
Alabama.....	114	-	7	-	4	-	6	-	6	-	20
Mississippi.....	52	1	7	-	4	-	5	-	-	-	21
WEST SOUTH CENTRAL...	766	-	40	1	62	-	32	-	8	11	689
Arkansas.....	3	-	4	-	47	-	3	-	2	-	78
Louisiana.....	1	-	10	1	4	-	10	-	-	3	46
Oklahoma.....	61	-	3	-	7	-	9	-	5	-	171
Texas.....	701	-	23	-	4	-	10	-	1	8	394
MOUNTAIN.....	1,196	-	2	1	7	2	16	-	3	1	90
Montana.....	89	-	-	-	2	-	-	-	-	-	7
Idaho.....	100	-	-	-	-	-	-	-	-	-	-
Wyoming.....	69	-	-	1	1	-	-	-	-	-	-
Colorado.....	566	-	2	-	-	1	4	-	2	-	18
New Mexico.....	209	-	-	-	1	-	2	-	1	-	14
Arizona.....	78	-	-	-	1	1	5	-	-	-	39
Utah.....	84	-	-	-	2	-	4	-	-	-	3
Nevada.....	1	-	-	-	-	-	1	-	-	1	9
PACIFIC.....	699	-	18	-	3	-	39	-	1	15	262
Washington.....	371	-	-	-	-	-	11	-	-	-	14
Oregon.....	25	-	1	-	-	-	1	-	-	-	4
California.....	252	-	17	-	3	-	25	-	1	15	244
Alaska.....	34	-	-	-	-	-	-	-	-	-	-
Hawaii.....	17	-	-	-	-	-	2	-	-	-	-
Puerto Rico.....	1	6	51	-	-	1	16	-	-	-	17

Week No. 43

DEATHS IN 122 UNITED STATES CITIES FOR WEEK ENDED OCTOBER 29, 1966

(By place of occurrence and week of filing certificate. Excludes fetal deaths)

Area	All Causes		Pneumonia and Influenza All Ages	Under 1 year All Causes
	All Ages	65 years and over		
NEW ENGLAND:	737	442	37	42
Boston, Mass.	246	144	12	10
Bridgeport, Conn.	56	36	8	3
Cambridge, Mass.	23	15	-	-
Fall River, Mass.	23	17	-	-
Hartford, Conn.	53	19	1	10
Lowell, Mass.	26	18	1	1
Lynn, Mass.	15	13	-	-
New Bedford, Mass.	21	13	1	2
New Haven, Conn.	66	31	2	9
Providence, R. I.	62	30	-	4
Somerville, Mass.	12	8	1	-
Springfield, Mass.	53	40	9	2
Waterbury, Conn.	31	20	-	-
Worcester, Mass.	50	38	2	1
MIDDLE ATLANTIC:	3,382	1,944	117	132
Albany, N. Y.	47	25	-	2
Allentown, Pa.	37	23	-	1
Buffalo, N. Y.	143	76	4	8
Camden, N. J.	51	27	1	2
Elizabeth, N. J.	35	19	-	1
Erie, Pa.	65	32	2	4
Jersey City, N. J.	65	39	5	2
Newark, N. J.	109	54	6	7
New York City, N. Y.	1,704	988	68	60
Paterson, N. J.	34	23	1	-
Philadelphia, Pa.	551	310	12	22
Pittsburgh, Pa.	178	95	4	3
Reading, Pa.	34	25	2	1
Rochester, N. Y.	99	63	5	12
Schenectady, N. Y.	31	23	2	1
Scranton, Pa.	37	27	1	-
Syracuse, N. Y.	62	31	1	4
Trenton, N. J.	36	21	-	-
Utica, N. Y.	25	17	2	1
Yonkers, N. Y.	39	26	1	1
EAST NORTH CENTRAL:	2,579	1,504	100	154
Akron, Ohio	74	40	-	5
Canton, Ohio	24	17	5	2
Chicago, Ill.	775	445	33	45
Cincinnati, Ohio	166	96	5	4
Cleveland, Ohio	214	127	2	11
Columbus, Ohio	138	79	5	6
Dayton, Ohio	79	56	-	3
Detroit, Mich.	333	184	16	24
Evansville, Ind.	26	18	7	3
Flint, Mich.	55	29	2	10
Fort Wayne, Ind.	39	23	3	1
Gary, Ind.	37	21	2	4
Grand Rapids, Mich.	41	27	2	3
Indianapolis, Ind.	158	83	4	10
Madison, Wis.	30	19	-	2
Milwaukee, Wis.	129	74	3	9
Peoria, Ill.	31	17	-	2
Rockford, Ill.	35	25	4	1
South Bend, Ind.	34	26	3	1
Toledo, Ohio	107	67	4	7
Youngstown, Ohio	54	31	-	1
WEST NORTH CENTRAL:	878	559	32	34
Des Moines, Iowa	67	47	1	1
Duluth, Minn.	37	22	3	1
Kansas City, Kans.	41	16	2	1
Kansas City, Mo.	127	78	3	4
Lincoln, Nebr.	29	19	3	3
Minneapolis, Minn.	105	73	1	7
Omaha, Nebr.	69	39	4	6
St. Louis, Mo.	277	177	9	9
St. Paul, Minn.	62	43	2	1
Wichita, Kans.	64	45	4	1
SOUTH ATLANTIC:	1,051	538	31	75
Atlanta, Ga.	121	59	4	4
Baltimore, Md.	231	111	7	22
Charlotte, N. C.	51	21	3	6
Jacksonville, Fla.	57	28	1	6
Miami, Fla.	78	42	-	7
Norfolk, Va.	39	23	1	2
Richmond, Va.	74	35	-	2
Savannah, Ga.	29	12	3	3
St. Petersburg, Fla.	75	58	2	3
Tampa, Fla.	68	34	5	6
Washington, D. C.	186	93	2	12
Wilmington, Del.	42	22	3	2
EAST SOUTH CENTRAL:	651	356	37	53
Birmingham, Ala.	88	50	2	6
Chattanooga, Tenn.	35	20	2	3
Knoxville, Tenn.	64	32	5	5
Louisville, Ky.	111	65	11	6
Memphis, Tenn.	158	84	8	21
Mobile, Ala.	53	28	1	3
Montgomery, Ala.	35	23	2	2
Nashville, Tenn.	107	54	6	7
WEST SOUTH CENTRAL:	1,121	590	45	76
Austin, Tex.	38	17	1	3
Baton Rouge, La.	44	27	-	3
Corpus Christi, Tex.	18	9	-	1
Dallas, Tex.	144	73	8	11
El Paso, Tex.	38	20	2	7
Fort Worth, Tex.	88	49	3	2
Houston, Tex.	205	101	5	7
Little Rock, Ark.	49	30	2	1
New Orleans, La.	186	84	5	22
Oklahoma City, Okla.	80	44	1	3
San Antonio, Tex.	116	76	5	7
Shreveport, La.	63	35	8	5
Tulsa, Okla.	52	25	5	4
MOUNTAIN:	459	266	22	28
Albuquerque, N. Mex.	43	19	4	3
Colorado Springs, Colo.	31	21	7	-
Denver, Colo.	122	63	2	7
Ogden, Utah	20	11	1	4
Phoenix, Ariz.	121	80	4	5
Pueblo, Colo.	21	13	1	-
Salt Lake City, Utah	50	27	2	5
Tucson, Ariz.	51	32	1	4
PACIFIC:	1,589	965	39	76
Berkeley, Calif.	23	15	-	1
Fresno, Calif.	57	37	4	2
Glendale, Calif.	39	28	-	5
Honolulu, Hawaii	34	17	1	3
Long Beach, Calif.	72	47	-	1
Los Angeles, Calif.	475	286	9	30
Oakland, Calif.	75	37	2	5
Pasadena, Calif.	56	33	-	-
Portland, Oreg.	109	67	-	6
Sacramento, Calif.	67	39	2	5
San Diego, Calif.	106	66	4	4
San Francisco, Calif.	205	113	5	5
San Jose, Calif.	37	25	4	2
Seattle, Wash.	133	89	4	3
Spokane, Wash.	58	41	2	3
Tacoma, Wash.	43	25	2	1
Total	12,447	7,164	460	670

Cumulative Totals
including reported corrections for previous weeks

All Causes, All Ages	539,394
All Causes, Age 65 and over	309,058
Pneumonia and Influenza, All Ages	22,384
All Causes, Under 1 Year of Age	28,761

ARBOVIRUS ENCEPHALITIS – 1966

(Continued from page 371)

Table 2
Reported Coses of Arbavirus Encephalitis

	Number of Cases	
	1966 through Oct. 29	1961-65 5-year Average
SLE	414	168
WEE	41	67
CEV	39	20*
EEE	1	3
Total	495	258

*No cases of CEV were recognized in 1961 or 1962, and only one in 1963.

states have reported 41 WEE infections in humans. However, virus activity appears to be widespread geographically and the incidence of disease in the endemic areas of the Texas plains and the central valley of California has been comparable to that recorded in previous years.

(Reported by the Neurotropic Viral Diseases Unit, Epidemiology Branch, CDC.)

STATEMENT ON THE ERADICATION OF MEASLES
Conference of Stote ond Territoriol Epidemiologists

The following statement was issued by the Executive Committee of the Conference of State and Territorial Evidemiologists who met in Atlanta, Georgia, on September 29 and 30, 1966.

The development of effective safe measles vaccines and recent trends in measles epidemiology now indicate it is possible that measles can be eradicated in the United States. To accomplish this purpose it is incumbent on state health departments, state medical societies, local health departments and local medical societies to exert leadership in measles surveillance and immunization activities.

It is recommended that this effort include surveys to determine susceptibles in ages one to nine and on evidence of susceptibility to measles, the institution of appropriate immunization activities.

It is considered desirable that measles be incorporated in the general immunization procedure at the end of the first year of life.

During the measles epidemiological year 1966-67, special emphasis should be given to immunizing susceptible children in kindergarten, first, second, and third grades.

It is further recommended that intensive effort to improve measles reporting be carried out because evidence now exists that outbreaks of measles can be halted by the prompt immunization of susceptible children.

THE MORBIOITY ANO MORTALITY WEEKLY REPORT, WITH A CIRCULATION OF 15,600, IS PUBLISHEO· AT THE COMMUNICABLE OISEASE CENTER, ATLANTA, GEORGIA

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IN AOOITION TO THE ESTABLISHEO PROCEOURES FOR REPORTING MORBIOITY ANO MORTALITY, THE COMMUNICABLE OISEASE CENTER WELCOMES ACCOUNTS OF INTERESTING OUTBREAKS OR CASE INVESTIGATIONS WHICH ARE OF CURRENT INTEREST TO HEALTH OFFICIALS ANO WHICH ARE OIRECTLY RELATEO TO THE CONTROL OF COMMUNICABLE OISEASES. SUCH COMMUNICATIONS SHOULO BE AOORESSEO TO:

THE EOITOR
MORBIOITY ANO MORTALITY WEEKLY REPORT
COMMUNICABLE OISEASE CENTER
ATLANTA, GEORGIA 30333

NOTE: THE OATA IN THIS REPORT ARE PROVISIONAL ANO ARE BASEO ON WEEKLY TELEGRAMS TO THE COC BY THE INOIVIOUAL STATE HEALTH OEPARTMENTS. THE REPORTING WEEK CONCLUOES ON SATUROAY; COMPILEO OATA ON A NATIONAL BASIS ARE RELEASEO ON THE SUCCEEOING FRIOAY.

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